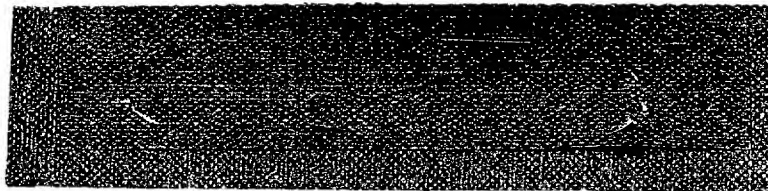




709	220
Class	Subclass
ISSUE CLASSIFICATION	



PATENT NUMBER
6275852
6275852

# U.S. UTILITY PATENT APPLICATION

LB	O.I.P.E.	PATENT DATE
SCANNED	CL3	AUG 14 2001

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	709	200	2153	M. MEKY

FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)

709 220

## PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION			
ORIGINAL		CROSS REFERENCE(S)	
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)
709	220		
INTERNATIONAL CLASSIFICATION			
G06F	13/00		

☐ Continued on Issue Slip Inside File Jacket

<input checked="" type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	16	16	3a	36	26
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	(Assistant Examiner) _____ (Date) _____			<b>NOTICE OF ALLOWANCE MAILED</b>	
<input checked="" type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. 5,258,072.	MOUSTAFA M. MEKY PRIMARY EXAMINER 4/14/2001 (Primary Examiner) (Date)			<b>ISSUE FEE</b>	
				Amount Due	Date Paid
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	(Legal Instruments Examiner) _____ (Date) _____			\$1,240.00	5/17/01
				<b>ISSUE BATCH NUMBER</b>	
				F03	

**WARNING:**  
The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A  
(Rev. 6/98)

Formal Drawings

(LABEL AREA)

ISSUE FEE IN FILE  
(FACE)

## SEARCHED

Class	Sub.	Date	Exmr.
709	2002 2013 203 205 206 216 217 218 219	1/26/2000	MMM
update		10/10/2000	MMM
update		4/14/2001	MMM
709	220	4/14/2001	MMM

## INTERFERENCE SEARCHED

Class	Sub.	Date	Exmr.
709	220	4/14/2001	MMM

## SEARCH NOTES (INCLUDING SEARCH STRATEGY)

	Date	Exmr.
STN	1/26/2000	MMM
STN	10/10/2000	MMM

ISSUE SLIP STAPLE APEA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION	BA	20385	
O.I.P.E. CLASSIFIER		59	8/8
FORMALITY REVIEW	M.M.	7/628	8-26-PP

INDEX OF CLAIMS

✓ ..... Rejected                      N ..... Non-elected  
 = ..... Allowed                      I ..... Interference  
 - (Through numeral)... Canceled      A ..... Appeal  
 ÷ ..... Restricted                      O ..... Objected

Claim	Final	Original	Date
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Claim	Final	Original	Date
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Claim	Final	Original	Date
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150	150	150	

If more than 150 claims or 10 actions  
 staple additional sheet here

(1 FEET INSIDE)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

2. Next, it is important to gather relevant information and data. This can be done through research, consultation with experts, or by analyzing existing data sets.

3. Once the information is gathered, the next step is to analyze it. This involves identifying patterns, trends, and relationships that can help in understanding the problem.

4. After analysis, the next step is to develop a solution or plan. This involves identifying the most effective approach to solve the problem, taking into account the available resources and constraints.

5. The final step is to implement the solution and evaluate the results. This involves putting the plan into action and monitoring the progress to ensure that the problem is solved effectively.

01 FC:101	760.00 CH
02 FC:103	432.00 CH
03 FC:104	260.00 CH

\*U.S. GPO: 1998-433-214/80404

SERIAL NUMBER	FILING DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO
09/369,649	08/06/99	709	2757	

APPLICANT

ROBERT FILEPP, SPRINGFIELD, NJ; MICHAEL L. GORDON, DOBBS FERRY, NY;  
ALEXANDER W. BIDWELL, NEW YORK, NY; FRANCIS C. YOUNG, PEARL RIVER, NY;  
ALLAN M. WOLF, RIDGEFIELD, CT; SAM MEO, NEW YORK, NY; DUANE TIEMANN,  
OSSINING, NY; LAWRENCE ABRAHAMS, HASTINGS-ON-HUDSON, NY; MICHAEL J.  
SILFEN, CROTON-ON-HUDSON, NY; ALDO R. DALSASS, OAKLAND, NJ; FLORENCE M.  
LEE, STAMFORD, CT; KENNETH H. APPLEMAN, WHITE PLAINS, NY.

**\*\*CONTINUING DOMESTIC DATA\*\*\*\*\***

VERIFIED THIS APPLN IS A CON OF 08/933,488 09/18/97 PAT 6,182,123  
 WHICH IS A CON OF 08/740,043 10/23/96 PAT 5,758,072  
 WHICH IS A DEV OF 08/158,026 11/26/93 PAT 5,594,910  
 WHICH IS A DEV OF 07/388,156 07/28/89 PAT 5,347,632  
 WHICH IS A CMP OF 07/328,790 03/23/89 ABN  
 WHICH IS A CMP OF 07/219,931 07/15/88 ABN

**\*\*371 (NAT'L STAGE) DATA\*\*\*\*\***

VERIFIED

**\*\*FOREIGN APPLICATIONS\*\*\*\*\***

VERIFIED

REQUIRED, FOREIGN FILING LICENSE GRANTED 08/26/99

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	NDEPENDENT CLAIMS
Verified and Acknowledged	Examiner's Initials	Initials	NJ	16	36	3

ADDRESS  
PAUL C SCIFO  
10 LEE COURT  
FRANKLIN SQUARE NY 11010

TITLE  
INTERACTIVE COMPUTER NETWORK AND METHOD OF OPERATION

FILING FEE RECEIVED	FEE: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Processing) <input type="checkbox"/> 1.17 Fees (Processing) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other <input type="checkbox"/> Credit
\$1,452		

**MULTIPLE DEPENDENT CLAIM  
FEE CALCULATION SHEET**  
(FOR USE WITH FORM PTO-875)

SERIAL NO.

FILING DATE

APPLICANT(S)

**CLAIMS**

	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
1	1					
2		1				
3		1				
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TOTAL IND.	3					
TOTAL DEP.	46					
TOTAL						

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TOTAL IND.						
TOTAL DEP.						
TOTAL						

44

# PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

## CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	44 minus 20 =	* 24
INDEPENDENT CLAIMS	3 minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT 9		

\* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 44	Minus	** 44 =
Independent	* 3	Minus	*** 3 =
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus	** =
Independent	*	Minus	*** =
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus	** =
Independent	*	Minus	*** =
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

## SMALL ENTITY TYPE

RATE	FEE
	380.00
X\$ 9=	
X39=	
+130=	
TOTAL	

## OTHER THAN SMALL ENTITY

RATE	FEE
	760.00
X\$18=	132.00
X78=	
+260=	260.00
TOTAL	1452.00

## SMALL ENTITY

RATE	ADDITIONAL FEE
X\$ 9=	
X39=	
+130=	
TOTAL	
ADDIT. FEE	

## OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X\$18=	
X78=	
+260=	
TOTAL	
ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X39=	
+130=	
TOTAL	
ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X78=	
+260=	
TOTAL	
ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X39=	
+130=	
TOTAL	
ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X78=	
+260=	
TOTAL	
ADDIT. FEE	

# PATENT APPLICATION



09369649

JC678 U.S. PTO

09/369649



08/08/99

ANG 189916

## CONTENTS

Date received  
(Incl. C. of M.)  
or  
Date Mailed

Date received  
(Incl. C. of M.)  
or  
Date Mailed

1. Application <i>papers.</i>		42.	
2. <i>Rejection (3rd)</i>	<i>1-28-00</i>	43.	
3. <i>2OT @ 9m 7-28-00</i>	<i>8-7-00</i>	44.	
4. <i>Amtd. @ 9m 7-28-00</i>	<i>8-7-00</i>	45.	
5. <i>General disclaimer</i>	<i>8-7-00/9-18-00</i>	46.	
6. <i>108 9m 7-28-00</i>	<i>8-7-00</i>	47.	
7. <i>Letter to Examiner</i>	<i>8-29-00</i>	48.	
8. <i>Rej. now Final 3rd</i>	<i>10/12/00</i>	49.	
9. <i>Ext. of time</i>	<i>2/20/01</i>	50.	
10. <i>Reconsideration</i>	<i>2/20/01</i>	51.	
11. <i>Notice of Allow</i>	<i>4-16-01 M.I.</i>	52.	
12.		53.	
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